

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A software building support system of building a software program by connecting a plurality of software components, said system comprising:

an interface ~~part that receives~~ configured to receive an instruction from a user, said interface adapted to display a plurality of software components as icons on a tool screen and receive an operation for the icons as an instruction from the user ~~an outside~~; and

a composite component setting part configured to set ~~that sets~~ a specific group plurality of software components, which are associated with each other, as a single composite component, on the basis of the instruction obtained by said interface part, said composite component setting part including:

a terminal setting part configured to set a terminal of the composite component, said terminal configured to allow the composite component to communicate with another external component; and

an attribute setting part for setting an inherent property of the composite component,

wherein the tool screen displayed by the interface part including a pallet area used for presenting a plurality of icons corresponding to respective software components to be combined, and an editing area used for combining a plurality of the icons corresponding to the respective software components, and the composite component set by the composite component setting part is registered as an icon corresponding to a new software component in the pallet area of the tool screen.

Claims 2-4 (Canceled).

Claim 5 (Currently Amended): A software building support method of building a software program by connecting a plurality of software components, said method being realized by steps operated on a computer system, said method comprising ~~the steps of:~~

displaying a tool screen including a pallet area used for presenting a plurality of icons corresponding to respective software components to be combined, and an editing area used for combining a plurality of the icons corresponding to the respective software components;

identifying a specific group ~~preparing a plurality~~ of software components, which are associated with each other, on the basis of an operation for the icons displayed in the pallet area and the editing area of the tool screen ~~instruction~~ received as an instruction from a user from an outside; and

setting said specific group ~~plurality~~ of software components as a single composite component on the basis of an operation for the icons displayed in the editing area of the tool screen, received as an ~~the instruction from the user; received from the outside~~

setting a terminal of the composite component, which is used for allowing the composite component to communicate with another external component, on the basis of an operation for the icons displayed in the editing area of the tool screen, received as an instruction from the user;

setting an inherent property of the composite component on the basis of an operation for the icons displayed in the editing area of the tool screen received as an instruction from the user; and

registering the composite component, whose terminal and inherent property has been set, as an icon corresponding to a new software component in the pallet area of the tool screen.

Claims 6-7 (Canceled).

Claim 8 (Currently Amended): A computer readable recording medium having stored a software building support program of building a software program by connecting a plurality of software components, said program causing a computer to execute the procedures of:

displaying a tool screen including a pallet area used for presenting a plurality of icons corresponding to respective software components to be combined, and an editing area used for combining a plurality of the icons corresponding to the respective software components;

~~preparing a plurality~~ identifying a specific group of software components, which are associated with each other, on the basis of an operation for the icons displayed in the pallet area and the editing area of the tool screen received as an instruction from a user ~~instruction received from an outside;~~ and

setting said specific group ~~plurality~~ of software components as a single composite component on the basis of an operation for the icons displayed in the editing area of the tool screen received as an instruction from the user; ~~the instruction received from the outside~~

setting a terminal of the composite component, which is used for allowing the composite component to communicate with another external component, on the basis of an operation for the icons displayed in the editing area of the tool screen, received as an instruction from the user;

setting an inherent property of the composite component, on the basis of an operation for the icons displayed in the editing area of the tool screen, received as an instruction from the user;

registering the composite component, whose terminal and inherent property has been set, as an icon corresponding to a new software component in the pallet area of the tool screen.

Claims 9-10 (Canceled).

Claim 11 (Currently Amended): A computer readable recording medium having stored thereon a composite component comprising a combination of a plurality of software components configured to be executed by a computer , said composite component being built by the method set forth in claim 5 ~~which are associated with each other, said composite component comprising:~~

~~a terminal portion for setting a terminal for communicating with another external component;~~

~~a processing describing portion for describing a flow of processing between a plurality of software components; and~~

~~an attribute value storing portion for storing therein an attribute value indicative of an inherent property of the plurality of software components.~~